Manhole In	spection Summary	Manhole # S17SS1002MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 17	7SS1 Node: 002 Status: Found	Insp Date: 5/23/07 1:57 PM
Incomplete Cor	mments	Crew: WM, JC
		Inspector: Morris, W
		Firm: RKK
Location	Address: CYLBURN AVE	Cross Street: NORTHERN PKWY
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.	, , , , , , , , , , , , , , , , , , , ,
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties:	☐ Bolted ☐ Vented ☐ Water Tight ☐ V	Water Tight Insert
Frame	Offset: 2 (in.) Condition: Sound	☐ Cracked ✓ Leaks
Chimney / Fra	me Adjustment	Parged Height: 6 (in.)
Condition:	Sound Cracked Root Intrusion	Loose Brick
Infiltration:	□ None ☑ Joint □ Cracks ☑ Mortar □	Roots Wall
Corbel	Material: Brick	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall
Barrel	Material: Brick and Concrete Parged	
Shape:	D-Shape Diameter: 36 (in.) Length:	48 (in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Bench	Exists Material: Brick	Parged
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris
Channel	Material: Brick	☐ Debris (not Condition related)
Channel E	xposure: Fully Open Junc Dist: 1 n	earest .5 ft. Azimuth: 34
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☑	Deteriorated Leaks Debris
Steps	Count: 4 Missing: 0 Corroded	
Surcharge	✓ Evidence Of Surcharge Depth: 3 (ft.)	Active Surcharge Present

Manhole Inspection Summary

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Location View



Defect



Adjustment deterioration and infiltration. Barrel infiltration.

Top View



Corroded steps. Evidence of surcharge - Bench debris.

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 9.50 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Broken

Drop: None

Connects To: Manhole

Possible Illicit Connection

6 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)				
Pipe Material: Clay		☐ Pipe Lined		
Invert Depth: 8.	90 (ft.)	Flow Characteristics: None		
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease				
Silt Depth:	(in.)	Deposits Extent:	(

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop: None

Connects To: House connection / Service line

Possible Illicit Connection

Manhole Inspection Summary

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10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Barrel deterioration and infiltration. Channel deterioration.

deterioration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	'
nvert Depth: 9.40 (ft.) Flow Characteristics: Fast	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	e
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
nfiltration: Evidence Pipe Seal Cond: Cracked	Possible Illicit Connection